


Issue Classification 	Application No.	Applicant(s)	
	10/032,090	GRABSCHEID ET AL.	
	Examiner	Art Unit	
	Eric Hug	1731	

ISSUE CLASSIFICATION									
ORIGINAL		CROSS REFERENCE(S)							
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)						
162	199	162	198	162	275				
INTERNATIONAL CLASSIFICATION									
D21F	1/32								
	/								
	/								
	/								
	/								
<i>Eric Hug</i> 8/14/03 (Assistant Examiner) (Date)						Total Claims Allowed:			
						76			
(Legal Instruments Examiner) (Date)		(Primary Examiner) (Date)				O.G. Print Claim(s)	O.G. Print Fig.		
						1			

<input type="checkbox"/> Claims renumbered in the same order as presented by applicant										<input type="checkbox"/> CPA		<input type="checkbox"/> T.D.		<input type="checkbox"/> R.1.47	
Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original	Final	Original
	1		31	24	61	54	91		121		151		181		
	2		32	25	62	55	92		122		152		182		
	3		33	26	63	56	93		123		153		183		
	4		34	27	64	57	94		124		154		184		
	5		35	28	65	58	95		125		155		185		
	6		36	29	66	59	96		126		156		186		
	7		37	30	67	60	97		127		157		187		
	8		38	31	68	61	98		128		158		188		
	9		39	32	69	62	99		129		159		189		
	10	3	40	33	70	63	100		130		160		190		
	11	4	41	34	71	64	101		131		161		191		
	12	5	42	35	72	65	102		132		162		192		
	13	6	43	36	73	66	103		133		163		193		
	14	7	44	37	74	67	104		134		164		194		
	15	8	45	38	75	68	105		135		165		195		
	16	9	46	39	76	69	106		136		166		196		
	17	10	47	40	77	70	107		137		167		197		
	18	11	48	41	78	71	108		138		168		198		
	19	12	49	42	79	72	109		139		169		199		
	20	13	50	43	80	73	110		140		170		200		
	21	14	51	44	81	74	111		141		171		201		
1	22	15	52	45	82	75	112		142		172		202		
2	23	16	53	46	83	76	113		143		173		203		
	24	17	54	47	84		114		144		174		204		
	25	18	55	48	85		115		145		175		205		
	26	19	56	49	86		116		146		176		206		
	27	20	57	50	87		117		147		177		207		
	28	21	58	51	88		118		148		178		208		
	29	22	59	52	89		119		149		179		209		
	30	23	60	53	90		120		150		180		210		